

Corporate News

March 17, 2018

L&T-Sargent & Lundy designed state-of-the-art 360 MW Bheramara Power plant dedicated to people of Bangladesh to light up their homes.

L&T-Sargent & Lundy (L&T-S&L), engineered 360 MW Bheramara CCPP dual fuel Combined cycle Power plant has been successfully declared for Commercial Operation and handed over to North West Power Generation Company Ltd (NWPGCL) on January 5, 2018 by Larsen & Toubro Limited (L&T). Work on this Japan International Cooperation Agency (JICA)-funded project had begun in July 2014 and the power plant was partly commissioned earlier in Open Cycle, which was handed over to NWPGCL for commercial operation in May 2017. The Combine Cycle Power plant capacity has been declared as 410 MW by the customer.



L&T-S&L carried out Complete Basic and Detail Engineering of the plant and also extended full engineering support for plant integration activities and necessary site support. Bheramara has been a challenging project to execute having seen three unprecedented monsoons, months of political strikes, instability, road blocks and many more. Nevertheless, entire Engineering team quickly realigned towards meeting site needs.

L&T-S&L has executed several large gas-based power projects for government utilities and independent power producers in India and abroad. In Bangladesh, L&T-S&L has been engineering partner for 225 MW Sikalbaha Combined Cycle Power Plant Development Project of Bangladesh Power Development Board (BPDB). It is currently executing three more gas-based power projects in Bangladesh - 400 MW Bibiyana III Combined Cycle Power Project, 400 MW Bibiyana South Combined Cycle Power Project of BPDB and 220 MW Dual Fuel Bhola CCPP for Nutan Bidyut (Bangladesh) Limited, an SPV of Sharpoorji Pallonji Group, India.

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About L&T-Sargent & Lundy

L&T-Sargent & Lundy is a 50:50 Joint Venture between Larsen & Toubro, India and Sargent & Lundy LLC USA. L&T-S&L provides a complete range of Engineering and Design for power plants from concept to commissioning of Open/Simple cycle plants, Combined cycle plants, Cogeneration plants, Coal based plants - both Subcritical and Supercritical technology and associated auxiliaries. L&T-S&L is also expanding its horizons in the Renewable (Solar/Wind/Biomass) Energy and Substation space.

Our Vision

"To become a leading Integrated Engineering Solutions provider in the global power sector, continuously creating value for our stakeholders"

L&T-Sargent & Lundy Limited

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